

**EAST Search History****EAST Search History (Prior Art)**

| Ref # | Hits | Search Query   | DBs                                      | Default Operator | Plurals | Time Stamp       |
|-------|------|--|--|------------------|---------|------------------|
| S186  | 3    | ("20070062135"   "5271197"   "6662506").PN.  | US-PGPUB; USPAT                          | OR               | ON      | 2011/07/13 17:57 |
| S187  | 277  | (52/167.3).CCLS.   | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR               | OFF     | 2011/07/13 18:12 |
| S188  | 187  | (52/477).CCLS.   | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR               | OFF     | 2011/07/13 18:12 |
| S189  | 101  | (52/800.18).CCLS.  | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR               | OFF     | 2011/07/13 18:12 |
| S190  | 123  | (52/790.1).CCLS.   | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR               | OFF     | 2011/07/13 18:12 |
| S191  | 96   | (52/765).CCLS.   | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR               | OFF     | 2011/07/13 18:12 |
| S192  | 59   | ("0140526"   "3037593"   "3328927"   "3822521"   "3871153"   "4603531"   "4631894"   "5390466").PN. OR ("5706626").URPN.   | US-PGPUB; USPAT; USOCR                   | OR               | ON      | 2011/07/13 18:20 |
| S193  | 77   | ("0390732"   "1622962"   "2010971"   "2076728"   "2089023"   "2124519"   "2191804"   "2365175"   "2514607"   "2856646"   "2963127"   "3460298"   "3831333"   "4016698"   "4040232"   "4122647"   "4194336"   "4339903"   "4370843" | US-PGPUB; USPAT; USOCR                   | OR               | ON      | 2011/07/13 18:20 |

|      |     |   |   |    |     |                     |
|------|-----|---|---|----|-----|---------------------|
|      |     | "4376361"   "4394665"<br>  "4563851"  <br>"4619098"   "4637195"<br>  "4691494"  <br>"4742645"   "4794746"<br>  "4809476"  <br>"5105598"   "5325651"<br>  "5390455"  <br>"5392573"   "5412919"<br>  "5499480"  <br>"5592796"   "5609006"<br>  "5664388"  <br>"5685115"   "5685121"<br>  "5706626"  <br>"5729950"   "5836132"<br>  "5904025").PN. OR<br>("6148583").URPN. |   |    |     |                     |
| S194 | 269 | S187 NOT (S189 S191<br>S188 S190 S192 S193)   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2011/07/13<br>18:20 |
| S195 | 252 | (52/800.12).CCLS.   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT           | OR | OFF | 2011/07/13<br>18:22 |
| S196 | 233 | S195 NOT (S189 S191<br>S188 S190 S192 S193<br>S187)   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2011/07/13<br>18:22 |
| S197 | 424 | (52/293.3).OCLS.  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT           | OR | OFF | 2011/07/13<br>18:22 |
| S198 | 406 | S197 NOT (S189 S191<br>S188 S190 S192 S193<br>S187 S195)  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2011/07/13<br>18:22 |

**EAST Search History (Interference)**

&lt;This search history is empty&gt;

7/13/2011 8:30:03 PM  
 H:\ East Searches\08\08975940.wsp